



GPON Standards : ITU-T G.984

Distance: 20KM Max

Data Rates: Upstream:1.25Gbps, Downstream:2.5Gbps

Wireless Standards: IEEE 802.11n/b/g 2.4 GHz

Wireless Rate: 2.4Ghz 300 Mbps

Quality of Service: WMM, Bandwidth Control

Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ

VLAN: 802.1Q tag VLAN, VLAN transparent Mode/VLAN translation Mode/ VLAN translation mode/VLAN trunk mode

Access Control: Parental Control, Local Management Control, Host List, Access Schedule, Rule Management

Operation Frequency: 2.4GHz

Wireless Security: WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK encryption

VOIP Standards: SIP (RFC3261), ITU-T G.729/G.722/G.711a/G.711

Internet Protocol: IPv4,IPv6

WAN Type: Dynamic IP/Static IP/PPPoE

DHCP: Server, Client, DHCP Client List, Address Reservation

Firewall Security: DoS, SPI Firewall, IP Address Filter/MAC Address, Filter/Domain Filter, IP and MAC Address Binding

VOIP Features: One RJ-11 FXS ports for connecting to analog telephones Call forwarding, Call waiting, Call block, 3-way conference call, etc.

Management: Access Control, Local Management, Remote Management

Interfaces: 1 x SC/APC OR UPC PON Port, 1 x 10/100/1000Mbps LAN Port, 1 x 10/100Mbps LAN Port, 1 x FXS Port

Buttons: WPS/WiFi Button, Reset Button

Power Supply: DC 12V 1A

Antenna: 2 x 5dBi fixed antennas

Dimensions (W X D X H): 140 x 90 x 33mm

Environment: Storage temperature: -40°C~80°C, Storage humidity:5%~95% non-condensing

Package Contents: 1 x GPON Router, 1 x Quick Installation Guide, 1 x Power Adapter, 1 x RJ45 LAN Cable

